



Fig. 1

		10	20	30	40	50	60
SEQ ID NO: 10	ulbp2	MAAAATKIL LCLPLLLLS GWSRAGRADP HSLCYDITVI PKFRPGPRWC AVGGQVDEKT					
						
SEQ ID NO: 2	r15	MAAASPFL LRLPLLLLS SWCRTGLADP HSLCYDITVI PKFRPGPRWC AVGGQVDEKT					
		10	20	30	40	50	60
		70	80	90	100	110	120
	ulbp2	FLHYDCGNKT VTPVSPLGKK LNVTTAWKAQ NPVLREVVDI LTEQLRDIQL ENYTPKEPLT					
						
	r15	FLHYDCGSKT VTPVSPLGKK LNVTTAWKAQ NPVLREVVDI LTEQLLDIQL ENYIPKEPLT					
		70	80	90	100	110	120
		130	140	150	160	170	180
	ulbp2	LQARMSCEQK AEGHSSGSWQ FSFDGQIFLL FDSEKRMWTT VHPGARKMKE KWENDKVAM					
						
	r15	LQARMSCEQK AEGHSSGSWQ LSFDDGQIFLL FDSENRWTT VHPGARKMKE KWENDKDMTM					
		130	140	150	160	170	180
		190	200	210	220	230	240
	ulbp2	SFHYFSMGDC IGWLEDFLMG MDSTLEPSAG APLAMSSGTT QLRATATTLI LCCLLIILPC					
						
	r15	SFHYISMGDC TGWLEDFLMG MDSTLEPSAG -----GTV					
		190	200	210	220	230	
	ulbp2	FILPGI					
	r15						

Fig. 2A

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SEQ ID NO: 11  Ulbp2: 1  atggcagcagccgcccgtaccagatccttctgtgcctcccgttctgctcctgtgtcc 60
                |||||
SEQ ID NO: 12  rl5:   1  atggcagcggccgcccagccccgcgttccttctacgcctcccgttctgctcctgtgtcc 60
                |||||

                ulbp2: 61  ggctgggtcccggtggtggcgagccgaccctcactctctttgctatgacatcacccgtcatc 120
                |||||
                rl5:   61  agctgggtgcaggaccggctggccgaccctcactctctttgctatgacatcacccgtcatc 120
                |||||

                ulbp2: 121 cctaagttcagacctggaccacggtggtgtgcggttcaaggccaggtggatgaaaagact 180
                |||||
                RL5:   121 cctaagttcagacctggaccacggtggtgtgcggttcaaggccaggtggatgaaaagact 180
                |||||

                Ulbp2: 181 tttcttactatgactgtggcaacaagacagtcacacctgtcagtcacctggggaagaaa 240
                |||||
                RL5:   181 tttcttactatgactgtggcagcaagacagtcacacctgtcagtcacctggggaagaaa 240
                |||||

                Ulbp2: 241 cttaatgtcacaacggcctggaaagcacagaaccagtagagaggtggtggacata 300
                |||||
                RL5:   241 cttaatgtcacaacggcctggaaagcacagaaccagtagagaggtggtggacata 300
                |||||

                Ulbp2: 301 cttacagagcaactgcgtgacattcagctggagaattacacaccaaggaacccctcacc 360
                |||||
                RL5:   301 cttacagagcaactgcttgacattcagctggagaattacataccaaggaacccctcacc 360
                |||||

                Ulbp2: 361 ctgcaggcaaggatgtcttgtgagcagaaagctgaaggacacagcagtggtcttggcag 420
                |||||
                RL5:   361 ctgcaggccaggatgtcttgtgagcagaaagccgaaggacacggcagtggtcttggcag 420
                |||||

                Ulbp2: 421 ttcagtttcgatgggcagatcttctcctctttgactcagagaagagaatgtggacaacg 480
                |||||
                RL5:   421 ctcagtttcgatggacagatcttctcctctttgactcagaaaacagaatgtggacaacg 480
                |||||

                Ulbp2: 481 gttcatcctggagccagaaagatgaaagaaaagtgggagaatgacaaggttgtggccatg 540
                |||||
                RL5:   481 gttcatcctggagccagaaagatgaaagaaaagtgggagaatgacaaggatatgaccatg 540
                |||||

                Ulbp2: 541 tccttcattacttctcaatgggagactgtataggatggcttgaggacttcttgatgggc 600
                |||||
                RL5:   541 tccttcattacatctcaatgggagactgcacaggatggcttgaggacttcttgatgggc 600
                |||||

                Ulbp2: 601 atggacagcaccctggagccaagtgcaggagcaccactcgccatgtcctcaggcacaacc 660
                |||||
                RL5:   601 atggacagcaccctggagccaagtgcaggaggcacagtctga-----

                Ulbp2: 661 caactcagggccacagccaccacctcatcctttgtgcctcctcatcactcctccctgc 720
                |||||
                RL5:   -----

                Ulbp2: 721 ttcactcctcctggcatctga
                RL5:   -----

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Fig. 2B